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NPIC/R-1248/63

April 1963

PHOTOGRAPHIC INTERPRETATION REPORT

I P I R

BRASS KNOB MISSION 3564

20 APRIL 1963



ARMY



NAVY

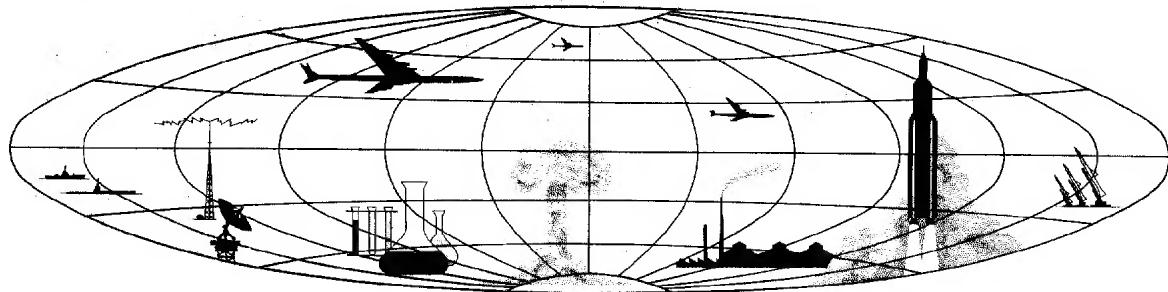


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GROUP 1  
Excluded from automatic  
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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3564, DATED 20 APR 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-MISSILES-

25X1A

GUANAJAY IRBM SITE 1 2257N 08239W

SITE ABANDONED. EIGHT SMALL TRUCKS OBSERVED NEAR ARCHED-ROOF BUILDING.

25X1D

[REDACTED]

TAPASTE AREA, STORAGE SITES 2303N 08207W

NO CHANGE IN FACILITIES.  
NO VEHICLES OBSERVED.

25X1D

[REDACTED]

MARIEL SAM SITE 2300N 08249W

SITE CONTAINS 6 LAUNCHERS, 6 CANVAS-COVERED MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA.

25X1D

[REDACTED]

25X1A

HAVANA SAM SITE 2309N 08213W

25X1D SITE ABANDONED. NO ACTIVITY.

[REDACTED]

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25X1A

CAIBARIEN SAM SITE 2228N 07929W

25X1D

SIX CANVAS-COVERED LAUNCHERS, ONE CANVAS-COVERED HOLD POSITION, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

25X1A

LOS ANGELES SAM SITE 2100N 07541W

25X1D

SITE CONTAINS 6 LAUNCHERS, 7 MISSILE TRANSPORTERS AND AN OCCUPIED GUIDANCE AREA.

25X1A

MANATI SAM SITE 2113N 07702W

25X1D

SITE CONTAINS 6 CANVAS-COVERED LAUNCHERS, 6 MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA.

25X1A

SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA 2257N 08221W

25X1D

AREA CONTAINS 24 MISSILE TRANSPORTERS.

25X1A

HOLGUIN SAM SITE 2052N 07627W

25X1D

SITE CONTAINS 6 LAUNCHERS, 6 CANVAS-COVERED MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA.

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25X1A

MANAGUA SAM SITE 2259N 08215W

25X1D SITE CONTAINS 6 LAUNCHERS, 6 CANVAS-COVERED MISSILE TRANSPORTERS, 12 PROBABLE PRIME MOVERS AND 6 OTHER VEHICLES, AND AN OCCUPIED GUIDANCE AREA.

25X1A

BANES CRUISE-MISSILE SITE 2058N 07538W

25X1D SITE CONTAINS 2 LAUNCHERS, 2 CANVAS-COVERED MISSILE TRANSPORTERS, AND 7 CRUISE-MISSILE CRATES. ALTERNATE SITE UNOCCUPIED.

CAMPO FLORIDA CRUISE-MISSILE SITE 2306N 08211W

25X1D TWO LAUNCHERS AND 10 PROBABLE PRIME MOVERS OBSERVED. POOR IMAGE QUALITY PRECLUDES FURTHER INTERPRETATION.

25X1A

GUERRA POSSIBLE CRUISE-MISSILE SITE 2300N 08250W

25X1D SITE CONTAINS 12 MISSILE TRANSPORTERS, APPROXIMATELY 45 CRUISE-MISSILE TYPE CRATES, AND NUMEROUS VEHICLES.

-AIRFIELDS-

25X1A

CAMILO CIENFUEGOS AIRFIELD 2229N 07955W

25X1D AIRCRAFT -- 12 FAGOT/FRESCO AND ONE LIAISON.

HOLGUIN AIRFIELD 2048N 07618W

25X1D AIRCRAFT -- 6 FAGOT/FRESCO, ONE LIAISON/TRAINER AND ONE HARE.

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25X1A

SAN ANTONIO DE LOS BANDOS AIRFIELD 2252N 08231W

25X1D AIRCRAFT -- 25 FAGOT/FRESCO, 34 FISHBED, 11 B-26,  
4 T-6, AND 6 SINGLE-ENGINE LIAISON/TRAINER.

JOSE MARTI INTERNATIONAL AIRFIELD 2300N 08224W

AIRCRAFT -- 3 CONSTELLATION, 3 C-54, ONE C-47, ONE  
CLEAT, ONE COOT, ONE LODESTAR, 5 CRATE, 2 BRITANNIA,  
2 LIAISON/TRAINER, AND ONE B-26.

25X1D

25X1A

CAMPO LIBERTAD AIRFIELD 2306N 08226W

25X1D

AIRCRAFT -- 3 CRATE, 2 CAB, 6 COLT, 35 LIAISON/  
TRAINER, AND ONE PBY.

MARIEL NAVAL AIR STATION 2300N 08246W

25X1D

NO AIRCRAFT OBSERVED.  
APPROXIMATELY 80 VEHICLES PARKED ON EAST END OF  
RUNWAY.

PLAYA BARACOA AIRFIELD 2302N 08235W

25X1D

AIRCRAFT -- 65 HOUND, 4 HARE, ONE CRATE, ONE CAB,  
AND 2 BELL HELICOPTERS.

MANAGUA AIRFIELD 2258N 08217W

25X1D NO AIRCRAFT OBSERVED.

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-PORTS-

25X1A

MARIEL PORT 2301N 08245W

VESSELS -- 2 PF, ONE PC, AND 11 KOMAR-CLASS PGMG OBSERVED.

25X1D

BANES PORT 2055N 07542W

25X1D

25X1A

VESSELS -- ONE PC.  
THE 11 GABLE-ROOFED CRATES FIRST REPORTED ON  
[REDACTED] [REDACTED]  
ARE STILL PRESENT.

25X1D

CAIBARIEN PORT 2232N 07928W

25X1D

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

SURGIDERO DE BATABANO PORT 2241N 08218W

25X1D

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

HAVANA PORT 2308N 08221W

25X1D

VESSELS -- 14 LARGE FREIGHTERS, ONE SMALL FREIGHTER, 25X1D  
4 TRAWLERS, 6 PT, 2 PC, AND ONE PF VISIBLE.  
(THE KOMAR-CLASS PGMG, LAST REPORTED ON MISSION [REDACTED]  
[REDACTED] MAY BE PRESENT BUT NOT DISCERNIBLE DUE TO  
POOR IMAGE QUALITY.)

25X1D

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25X1A

CABANAS PORT 2259N 08256W

NO VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D



BAHIA HONDA PORT 2255N 08311W

VESSELS -- ONE LARGE FREIGHTER.  
NO MILITARY EQUIPMENT OBSERVED.

25X1D



PUERTO PADRE PORT 2113N 07632W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D



-MILITARY ACTIVITY-

LA FLORA AREA, MILITARY STORAGE 2252N 08233W

NO APPARENT CHANGE IN FACILITIES.  
APPROXIMATELY 10 VEHICLES OBSERVED.

25X1D



ARTEMISA, MILITARY CAMP 2251N 08248W

POOR IMAGE QUALITY PRECLUDES A DETAILED  
INTERPRETATION, HOWEVER, ONE NEW LARGE TENT (NOT OF  
KNOWN SOVIET TYPE) IS EVIDENT. A TOTAL OF 38 LARGE  
AND 5 MEDIUM TENTS ARE NOW PRESENT.  
A ROW OF APPROXIMATELY 14 HARDSTANDS (PROBABLY  
VEHICULAR PARKING) IS BEING CONSTRUCTED ADJACENT TO  
THE TENTS.  
TWO 8-WHEELED APCS ARE MISSING FROM THEIR USUAL  
POSITIONS.

25X1D



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25X1A

LA BOCA, MILITARY CAMP 2301N 08242W

NO APPARENT CHANGE IN FACILITIES.  
APPROXIMATELY 20 VEHICLES OBSERVED.

25X1D

[REDACTED]

25X1D

25X1D

NO APPARENT CHANGE IN FACILITIES SINCE MISSION [REDACTED]

25X1D

POOR IMAGE QUALITY PRECLUDES DETAILED INTERPRETATION.

[REDACTED]

25X1A

CABANAS AREA, MILITARY CAMP 2256N 08252W

NO APPARENT CHANGE IN FACILITIES.  
NO VEHICLES OBSERVED.

25X1D

[REDACTED]

HOLGUIN AREA, MILITARY CAMP 2053N 07614W

POOR IMAGE QUALITY PRECLUDES A DETAILED  
INTERPRETATION, HOWEVER, THERE IS NO APPARENT CHANGE  
IN COUNT AND DEPLOYMENT OF TENTS, VEHICLES OR PIECES  
OF EQUIPMENT IN ANY OF THE 3 AREAS SINCE  
MISSION [REDACTED]

25X1D

[REDACTED]

25X1A

EL JUCARO, MILITARY AREA 2051N 07543W

AREA CONTAINS 5 LARGE AND 7 SMALL TENTS.  
NO VEHICLES OR MILITARY ACTIVITY OBSERVED.

25X1D

[REDACTED]

REMEDIOS AREA, MILITARY CAMP 2227N 07934W

POOR IMAGE QUALITY PRECLUDES A DETAILED  
INTERPRETATION, HOWEVER, THERE IS NO APPARENT CHANGE  
IN COUNT AND DEPLOYMENT OF TENTS, VEHICLES OR PIECES

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NPIC/R-1248/63

25X1D

OF EQUIPMENT SINCE MISSION [REDACTED] EXCEPT FOR UNIDENTIFIED MATERIAL ADJACENT TO TWO OF THE BARRACKS 25X1D IN THE MAIN CAMP. THIS MATERIAL APPEARS SIMILAR TO THE UNIDENTIFIED MATERIAL OBSERVED ON MISSION [REDACTED]

25X1D

[REDACTED]

25X1A

MINAS, AMMUNITION STORAGE AREA 2307N 08211W

FENCED AREA CONTAINS 7 EARTH-COVERED BUNKERS.  
NO VEHICLES OBSERVED.

25X1D

[REDACTED]

HAVANA, AMMUNITION STORAGE AREA 2301N 08226W

NO APPARENT CHANGE IN FACILITIES.  
NO VEHICLES OBSERVED.

25X1D

[REDACTED]

SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP 2258N 08220W

FOLIAGE AND POOR IMAGE QUALITY PRECLUDE A DETAILED INTERPRETATION, HOWEVER, IT IS EVIDENT THAT TWO CARGO TRUCKS AND 10 PROBABLE TRACKED PRIME MOVERS PREVIOUSLY REPORTED ON MISSION [REDACTED] HAVE BEEN REMOVED FROM THE HARDSTAND AND ARE NOT DISCERNIBLE.  
THE 6 AAA PIECES HAVE BEEN MOVED BACK INTO THE REVETMENTS.

25X1D

[REDACTED]

25X1A

SAN JOSE DE LAS LAJAS AREA, MILITARY CAMP 2255N 08210W

NO CHANGE IN FACILITIES.  
NO VEHICLES OR EQUIPMENT OBSERVED.

25X1D

[REDACTED]

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<sup>8</sup>  
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25X1A

TORRENS, MILITARY COMPLEX 2259N 08228W 25X1D

25X1D NO APPARENT CHANGE IN COUNT AND DEPLOYMENT OF TENTS,  
VEHICLES OR PIECES OF EQUIPMENT SINCE MISSION [REDACTED]

25X1D [REDACTED]

25X1A

SANTA CLARA AREA, MILITARY ACTIVITY 2221N 07957W

25X1D NO APPARENT CHANGE IN CLOUD-FREE AREAS.  
[REDACTED]

VICTORIA DE LAS TUNAS, MILITARY CAMP 2054N 07655W

25X1D NO APPARENT CHANGE IN FACILITIES. SIXTY VEHICLES  
VISIBLE ON HARDSTANDS.  
POOR IMAGE QUALITY AND HAZE PRECLUDE FURTHER  
INTERPRETATION.

MANAGUA, MILITARY CAMP 2258N 08217W

25X1D CAMP CONTAINS 16 LOWBOY TRAILERS AND APPROXIMATELY  
250 OTHER VEHICLES.

NAZARENO, MILITARY AREA 2258N 08214W

25X1D AREA CONTAINS 14 TANKS/SP GUNS AND APPROXIMATELY  
15 VEHICLES.

CAMPO FLORIDO, MILITARY CAMP 2307N 08206W

25X1D CAMP CONTAINS 16 TANKS/SP GUNS AND 17 VEHICLES.

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NPIC/R-1248/63

25X1A

BAJURAYABO AREA, MILITARY CAMP 2308N 08210W

APPROXIMATELY 15 VEHICLES AND APPROXIMATELY 25 FA  
PIECES VISIBLE.  
25X1D

LOMA DE TIERRA, MILITARY CAMP 2301N 08213W

CAMP CONTAINS 4 LOWBOY TRAILERS AND APPROXIMATELY  
150 OTHER VEHICLES.  
25X1D

HAVANA AREA, MILITARY CAMP 2301N 08218W

AREA 1 -- APPROXIMATELY 25 CANVAS-COVERED TANKS/SP  
GUNS AND 50 VEHICLES.  
AREA 4 -- APPROXIMATELY 25 FA PIECES.  
AREAS 2 AND 3 NOT COVERED.  
25X1D

-MISCELLANEOUS ACTIVITY-

25X1A

SAN FRANCISCO DE PAULA, MUNITIONS STGE SITE 2303N 08218W

NO APPARENT CHANGE IN FACILITIES.  
APPROXIMATELY 85 VEHICLES OBSERVED.  
25X1D

MANAGUA, MUNITIONS STORAGE SITE 2258N 08218W

NO APPARENT CHANGE IN FACILITIES.  
25X1D

BEJUCAL, MUNITIONS STORAGE SITES 2256N 08223W

NO APPARENT CHANGE IN FACILITIES.  
TWENTY-TWO VEHICLES IN HEADQUARTERS AREA.  
25X1D

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NPIC/R-1248/63

25X1D



25X1A



SANTA CLARA AREA, MILITARY INSTALLATION 2224N 07953W

NO APPARENT CHANGE IN FACILITIES. NUMEROUS VEHICLES  
OBSERVED.

POOR IMAGE QUALITY AND OBLIQUITY PRECLUDE FURTHER  
INTERPRETATION.

25X1D



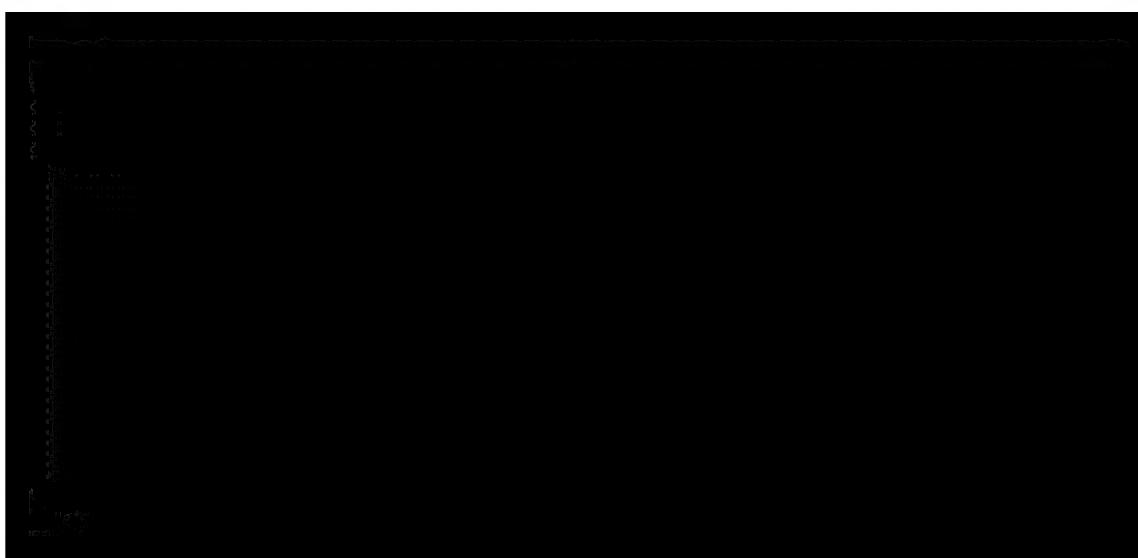
25X1A

LA BOCA, INDUSTRIAL CONSTRUCTION 2301N 08245W

25X1D CONSTRUCTION CONTINUES.



25X1D



25X1A

CABANAS, SECURED AREA U/C 2258N 08258W

NO APPARENT CHANGE IN FACILITIES.  
THE 16 UNIDENTIFIED CRATES REMAIN.

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25X1D

-STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO CHANGE SINCE  
LAST COVERAGE --

25X1A

SAN CRISTOBAL MRBM SITE 3	2242N 08308W
SAGUA LA GRANDE MRBM SITE 2	2239N 07951W
REMEDIOS IRBM SITE	2225N 07935W
SAN CRISTOBAL MRBM SITE 4	2246N 08258W
GUANAJAY IRBM SITE 2	2257N 08236W
CHAPARRA SAM SITE	2107N 07626W
HAVANA AREA, COMMUNICATIONS CENTER	2300N 08226W
SPECIAL AREA ALPHA	2258N 08227W
SPECIAL AREA HOTEL	2301N 08246W
SPECIAL AREA BRAVO BLUE	2250N 08233W
SPECIAL AREA BRAVO RED	2254N 08231W
SPECIAL AREA VICTOR	2300N 08234W
SPECIAL AREA TANGO	2258N 08244W
TARARA LANDING BEACH	2310N 08212W

25X1D

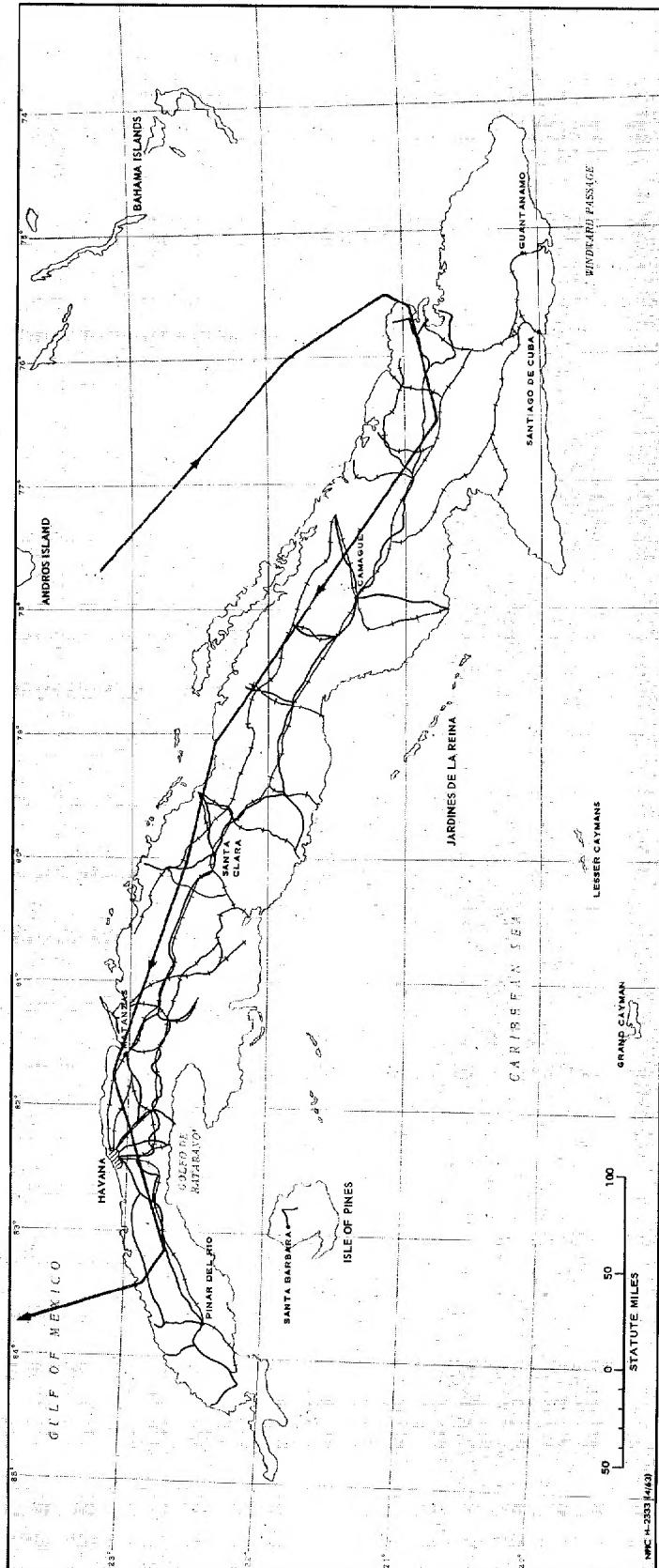
THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT  
NOT INTERPRETED --

MAJANA SAM SITE 2241N 08249W

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NPIC/R-1248/63



APPROXIMATE TRACK OF BRASS KNOB MISSION 3564, 20 APRIL 1963

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